

5,731,179

5,591,616

 $\mathbf{A}\mathbf{A}$

AB

		JIL 12 20	CA STATE OF THE ST			JUL 1 57	RECEN
Form PTO)-144 <u>!</u>			Client Matter No. 13216.00044	Serial No. 09/743,840	600/	EIVED
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)				Applicant Zilinskas et al			
U.S. Department of Commerce Patent and Trademark Office				Filing Date January 17, 2001	Group 1638		
U. S. PATE	NT DO	CUMENTS					
Examiner Initial		Document No.	Date	Name	Class	Subclass	

24 Mar 1998

7 Jan 1997

Komari et al.

Hiei et al.

yh	AA	Aldemita and Hodges, Agrobacterium tumefaciens-Mediated Transformation of japonic and indica Rice Varieties, Planta, Springer-Verlag 1996 pps, 612-617
0	AB	Belanger et al., Turfgrass Biotechnology, Rutgers Turfgrass Proceedings, 28: 1-3 (1996)
	AC	Cheng et al., Genetic Transformation of Wheat Mediated by Agrobacterium tumefaciens, Plant Physiol. (1997) 115: 971-980
	AD	Czernilofsky et al., Fate of Selectable Marker DNA Integrated into the Genome of <i>Nicotiana Tabacum</i> , DNA, Vol. 5, No. 2, 1986, pps 101-113
	AE	de la Fuente et al., Aluminum Tolerance in Transgenic Plants by Alteration of Citrate Synthesis, Science, Vol. 276, 6 June 1997, pps 1566-1568
Agrobacterium and Sequence Analysis of the Boundaries of the Journal (1994), 6(2), 271-282 AG Ishida et al., High Efficiency Transformation of Maize (Zea m		Hiei et al., Efficient Transformation of Rice (Oryza sativa L.) Mediated by Agrobacterium and Sequence Analysis of the Boundaries of the T-DNA, The Plant Journal (1994), 6(2), 271-282
		Ishida et al., High Efficiency Transformation of Maize (Zea mays L.) Mediated by Agrobacterium Tumefaciens, Nature Biotech., Vol. 14, 14 June 1996, pps. 745-750
Keller et al., A Plant Homolog of the Neutrophil NADPH Oxidase gp91 ^{phox} Su Gene Encodes a Plasma Membrane Protein with Ca ²⁺ Binding Motifs, <i>The Plate Vol.</i> 10, 255-266, Feb 1998		



Form PTO-1449 Modified	Client Matter No. 13216.00044 Serial No. 09/743,840				
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)	Applicant Zilinskas et al				
U.S. Department of Commerce Patent and Trademark Office	Filing Date January 17, 2001	Group 1638			

OTHER D	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
Komari T., Transformation of Cluttered Cells of Chenopodium quinoa by Bin Vectors that Carry a Fragment of DNA from the Virulence Region of pTIBo54 Cell Reports, (199) 9:303-306					
	AJ	Komari et al., Vectors Carrying Two Separate T-DNAs for Co-Transformation of Higher Plants Mediated by Agrobacterium Tumefaciens and Segregation of Transformants Free from Selection Markers, The Plant Journal, (1996) 10(1) 165-174			
	AK	Lee L., Turfgrass Biotechnology, Plant Science, 15 (1996) 1-8			
	AL	Lodge et al., Broad-Spectrum Virus Resistance in Transgenic Plants Expressing Pokeweed Antiviral Protein, <i>Proc. Natl. Acad. Sci. USA, Vol. 90, pps 7089-7093, August 1993</i>			
	AM	May et al., Generation of Transgenic Banana (Musa acuminata) Plants via Agrobacterium-Mediated Transformation, Biotechnology, Vol. 13, May 1995, pps. 486-492			
	AN	Meesters et al., Cloning and Expression of the Δ ⁹ Fatty Acid Desaturase Gene from <i>Cryptococcus</i> curvatus ATCC 20509 Containing Histidine Boxes and a Cytochrome b ₅ Domain, <i>Appl. Microbiol. Biotechnol.</i> , (1997) 47:663-667			
	AO	Mittler et al., Coordinated Activation of Programmed Cell Death and Defense Mechanisms in Transgenic Tobacco Plants Expressing a Bacterial Proton Pump, <i>The Plant Cell, Vol. 7, 29-42, January 1995</i>			
dh-	AP	Stukey et al., The <i>OLE1</i> Gene of <i>Saccharomyces cerevisiae</i> Encodes the Δ^9 Fatty Acid Desaturase and can be Functionally Replaced by the Rat Stearoyl-CoA Desaturase Gene, <i>The Journal of Biol. Chem., Vol. 265, No. 33, November 25, 1990, pps 20144-20149</i>			
EXAMIN	EXAMINER DATE CONSIDERED 1 603				

DH. GEORGIA RELMEN



Form PTO-1449 Modified	Client Matter No. 13216.00044	Serial No. 09/743,840	10/2900	01
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)	Applicant Zilinskas et al			
U.S. Department of Commerce Patent and Trademark Office	Filing Date January 17, 2001	Group 1638		

OTHER I	OCUN	MENTS (Including Author, T	Γitle, Date, Pertinent Pages, Etc.)	
off	AQ	Tingay et al., Agrobacterium tumefaciens-Mediated Barley Transformation, The Plant Journal, (1997) 11(6), 1369-1376		
	AR		the Yeast Δ ⁹ Desaturase Gene in tomato Enhances its dew, <i>Physiological and Molecular Plant Pathology</i> , (1998),	
	AS	1	ce Conferred by Expression of a Gene Encoding H ₂ O ₂ -e in Transgenic Potato Plants, <i>The Plant Cell, Vol. 7, 1357</i> -	
W Yu	AT	Zoubenko et al., Plant Resistance to Fungal Infection Induced by Nontoxic Pokeweed Antiviral Protein Mutant, Nature Biotechnology, Volume 15, October 1997, pps. 992-996		
-				
			4	
EXAMIN	ER	DR. GEORGIA HEL	DATE CONSIDERED 1/6/03	